

Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 15138-0003US1	Application No. 10/563,049
<b>Information Disclosure Statement by Applicant</b> (Use several sheets if necessary)		Applicant Osvaldo L. Podhajcer et al.	
		Filing Date July 12, 2006	Group Art Unit 1645
(37 CFR §1.98(b))			

**U.S. Patent Documents**

Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	A1	5,720,720	02/24/1998	Laske et al.			
	A2	6,372,250	04/16/2002	Pardridge			

**Foreign Patent Documents or Published Foreign Patent Applications**

Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
	B1							

**Other Documents (include Author, Title, Date, and Place of Publication)**

Examiner Initial	Desig. ID	Document
	C1	Bas et al., "Diagnostic tests for rheumatoid arthritis: comparison of anti-cyclic citrullinated peptide antibodies, anti-keratin antibodies and IgM rheumatoid factors," <u>Rheumatology</u> , 41(7):809-814 (2002).
	C2	Beer et al., "Gene-expression profiles predict survival of patients with lung adenocarcinoma," <u>Nat. Med.</u> , 8(8):816-824 (2002).
	C3	Benschop et al., "Modulation of the immunologic response to acute stress in humans by beta-blockade or benzodiazepines," <u>FASEB J.</u> , 10(4):517-524 (1996).
	C4	Besedovsky et al., "Immune-neuro-endocrine interactions: facts and hypotheses," <u>Endocr. Rev.</u> , 17(1):64-102 (1996).
	C5	Cassileth, "Evaluating complementary and alternative therapies for cancer patients," <u>CA Cancer J. Clin.</u> , 49(6):362-375 (1999).
	C6	Cser et al., "Drainage of brain extracellular fluid into blood and deep cervical lymph and its immunological significance," <u>Brain Pathol.</u> , 2(4):269-276 (1992).
	C7	Deinzer et al., "Prolonged reduction of salivary immunoglobulin A (sIgA) after a major academic exam," <u>Int. J. Psychophysiol.</u> , 37(3):219-232 (2000).
	C8	Lee et al., "Imaging gene expression in the brain in vivo in a transgenic mouse model of Huntington's disease with an antisense radiopharmaceutical and drug-targeting technology," <u>J. Nucl. Med.</u> , 43(7):948-956 (2002).
	C9	Marshall et al., "Cytokine dysregulation associated with exam stress in healthy medical students," <u>Brain Behav. Immun.</u> , 12(4):297-307 (1998).
	C10	Naderi et al., "Endocrine profiles and semen quality in spinal cord injured men," <u>Clin. Endocrinol.</u> , 58(2):177-184 (2003).
	C11	Paweletz et al., "Proteomic patterns of nipple aspirate fluids obtained by SELDI-TOF: potential for new biomarkers to aid in the diagnosis of breast cancer," <u>Dis. Markers</u> , 17(4):301-307 (2001).
	C12	Petricoin et al., "Serum proteomic patterns for detection of prostate cancer," <u>J. Natl. Cancer Inst.</u> , 94(20):1576-1578 (2002).
	C13	Petricoin et al., "Use of proteomic patterns in serum to identify ovarian cancer," <u>Lancet</u> , 359(9306):572-577 (2002).
	C14	Rothwell et al., "Cytokines and the nervous system II: Actions and mechanisms of action," <u>Trends Neurosci.</u> , 18(3):130-136 (1995).

Examiner Signature	Date Considered
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

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**Other Documents (include Author, Title, Date, and Place of Publication)**

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	C15	Sacks et al., "Guidelines and Recommendations for Laboratory Analysis in the Diagnosis and Management of Diabetes Mellitus," <u>Clinical Chemistry</u> , 48(3):436-472 (2002).
	C16	Scott, "Prognostic factors in early rheumatoid arthritis," <u>Rheumatology</u> , 39(Supp) 1:24-29 (2000).
	C17	Sheridan et al., "Stress-induced neuroendocrine modulation of viral pathogenesis and immunity," <u>Ann. N.Y. Acad. Sci.</u> , 840:803-808 (1998).
	C18	Shi et al., "Antisense imaging of gene expression in the brain in vivo," <u>Proc. Natl. Acad. Sci. USA</u> , 97(26):14709-14714 (2000).
	C19	Shipp et al., "Diffuse large B-cell lymphoma outcome prediction by gene-expression profiling and supervised machine learning," <u>Nat. Med.</u> , 8(1):68-74 (2002).
	C20	Spiegelman et al., "Obesity and the regulation of energy balance," <u>Cell</u> , 104:531-543 (2001).
	C21	Stoler et al., "The onset and extent of genomic instability in sporadic colorectal tumor progression," <u>Proc. Natl. Acad. Sci. USA</u> , 96(26):15121-15126 (1999).
	C22	Tracey, "The inflammatory reflex," <u>Nature</u> , 420(6917):853-859 (2002).
	C23	Wang et al., "Nicotinic acetylcholine receptor alpha7 subunit is an essential regulator of inflammation," <u>Nature</u> , 421(6921):384-388 (2003).
	C24	Watkins et al., "Implications of immune-to-brain communication for sickness and pain," <u>Proc. Natl. Acad. Sci. USA</u> , 96(14):7710-7713 (1999).

Examiner Signature /Kelaginanmane Hiriyanna/ (12/02/2009)	Date Considered 12/02/2009
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Substitute Disclosure Form (PTO-1449)

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /K.H./